

**THE CLAIMS AS FILED:**

This listing of claims are the pending claims as filed in the Application:

1. (Original) A method for operating a machine comprising the steps of:  
providing a replaceable sub-assembly separable from the machine, the replaceable sub-assembly further comprising a memory, the memory having stored within a look up table of coefficient values relating to the utilization of the replaceable sub-assembly responsive to a design variance in the customer replaceable unit;  
placing the replaceable sub-assembly into the machine;  
reading the memory and placing the stored coefficient values into the machine as new upgrade coefficient values; and  
operating the machine with the replaceable sub-assembly in accordance with the new coefficient values.
2. (Original) The method of claim 1 wherein the machine is a printing apparatus.
3. (Original) The method of claim 2 wherein the replaceable sub-assembly is a CRU.
4. (Original) The method of claim 3 wherein the memory is a non-volatile type of memory.
5. (Original) The method of claim 4 wherein the memory is a CRUM.
6. (Original) The method of claim 2 wherein the upgrade of coefficient values pertain to drum estimated wear and comprise AC, DC and Voff estimated wear coefficients.

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